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FACSIMILE COVER SHEET

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| Deliver to: | <u>Hai Phan, USPTO</u> | Art Group: | <u>2614</u> |
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| From: | <u>Robert B. O'Rourke, Reg. No. 46,972</u> | | |
| Our Docket No.: | <u>4860.P3290</u> | No. of pages including this sheet: <u>2</u> | |
| Application No.: | <u>10 821,547</u> | Filing Date: | <u>April 9, 2004</u> |
| | | Docket Due Date(s): | <u>-7-28-2010</u> |

Enclosed are the following documents:

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| <input type="checkbox"/> Amendment (___ pgs) | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Appeal Brief (in triplicate) (___ pgs) | <input type="checkbox"/> Notice of Appeal |
| <input type="checkbox"/> Application: (___ pgs w/ cover & abstract) | <input type="checkbox"/> Petition for: |
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| <input checked="" type="checkbox"/> Other: <u>Proposed Amendments to Claims for Examiner's Review.</u> | |

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Attorney's Docket No.: 04860.P3290

Patent

PROPOSED CLAIM AMENDMENTS

Sir:

The Applicants respectfully request consideration of the following proposed claim amendments.

1. – 26. (canceled)

27. (new) An electronic device to generate artificial reverberation, comprising:

a signal processing engine that, when viewed in the time domain, convolves an input signal with an impulse response representing acoustic space;

a synthesizer communicatively coupled to said signal processing engine, said synthesizer to provide to said signal processing engine, when viewed in the time domain, a definition of said impulse response, said synthesizer comprising a first random number generator and a first density generator to provide, when viewed in the time domain, a first sequence of randomly spaced spikes, said synthesizer further comprising, a second random number generator and a second density generator to produce, when viewed in the time domain, a second sequence of randomly spaced spikes, wherein, said first and second sequences of randomly spaced spikes have, when viewed in the time domain, decay envelopes and maximum spacings that are user defined, wherein, each of the signal processing engine, the first and second random number generators and the first and second density generators are constructed with electronic circuitry and/or processor executable instructions stored on a tangible machine readable medium.